

**ACS754LCB-100-PFF Information**


For Reference Only

**Part Number** [ACS754LCB-100-PFF](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Sensors, Transducers  
[Current Transducers](#)  
**Description** SENSOR CURRENT HALL 100A AC/DC  
**Package** 5-CB Formed Leads, PFF  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**ACS754LCB-100-PFF Specifications**

Manufacturer Part Number	<a href="#">ACS754LCB-100-PFF</a>
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers <a href="#">Current Transducers</a>
Package	5-CB Formed Leads, PFF
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	100A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	20mV/A
Frequency	DC ~ 35kHz
Linearity	±1.5%
Accuracy	±1%
Voltage - Supply	5V
Response Time	11µs
Current - Supply (Max)	10mA
Operating Temperature	-40°C ~ 150°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF

[Report errors?](#)

## ACS754LCB-100-PFF Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ACS754LCB-100-PFF Payment Methods



## ACS754LCB-100-PFF Shipping Methods



If you have any question about ACS754LCB-100-PFF, please do not hesitate to contact us!

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